

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

214

Region 11 Southcentral

USGS Quad Cordova C-3, B-2

Anadromous Water Catalog Number of Waterway 212-20

Name of Waterway ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>98 080</u>	Regional Supervisor <u>Ed Wier</u>	Date <u>12/9/97</u>
Revision Year: _____	AWC Project Biologist _____	Date _____
Revision to: Atlas _____ Catalog <u>N/A</u>		
Both <u>F-3</u>		
Revision Code: _____	Drafted _____	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Dolly Varden</u>	<u>8/5/97</u>		<u>X</u>		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

Section Sampled (P-line for road)
Stream Sampled

Name of Observer (please print)

Date: 11/25/96

Signature: Samantha Greenwood

Address: PO Box 2551

Cordova, AK 99574

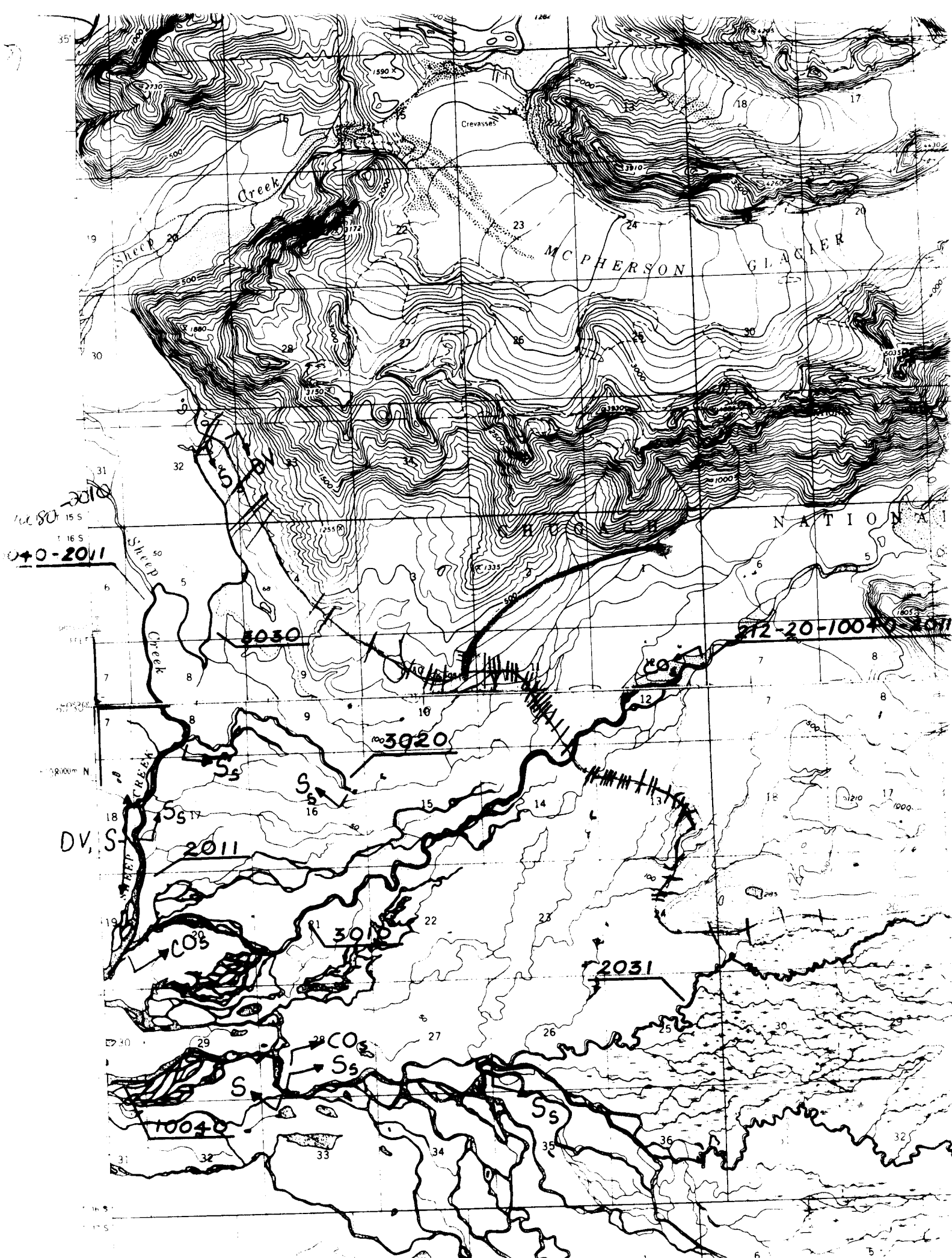
ALASKA DEPT. OF
FISH & GAME

SEP 02 1997

REGION II
HABITAT AND RESTORATION
DIVISION

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [Signature]



Anadromous Stream Mapping Project


Date: 8/5/97	Time: 1052	Crew: 11
Weather:		Last Precipitation:
Stream ID: # 216		Stream Location: 20 39 + 28

Habitat:	Water Clarity:	Muddy	Murky	Stained	Clear
Substrate (%):	Silt: 20 Sand: 40	Gravel: 20	Cobble: 20	Boulders:	
PRR ratio (%):	Pool: 100	Riffle:		Run:	

Riparian Habitat:
Dominant Vegetation: Skunk devil Fern Hemlocks Mosses
Wildlife Observations: _____

Physical:	Temperature (C):	10.5	Dissolved Oxygen (mg/L):	10.55
	Conductivity (μS):			

Morphology:			
Width:	Present: 0.5 m	Bank Full: 0.75 m	Grade: 6%
Depth:	1/4	1/2	3/4
Flow:	1/4	1/2 $< 1 \text{ m/s}$	3/4

<p>Channel Diagram:</p> 	<p>Comments:</p> <p>Stream Smaller & Shallower than previous Stream w/ cuts</p> <p>↑ ↓</p> <p>Photo 3+4</p> <p>Photo sheet color Roll 15</p>
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Fish Sampling:		Electro-Shocking Time: 83	Netting/Trapping Time:	Visual
Coho Salmon	juv.			
	adult			
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.			
	adult			
Dolly Varden	juv.	1		
	adult			
Other				